	TRAN	(DO/	D STATES DESIGNATED/ELECTED OFFICE (EO/US) SSION UNDER 35 U.S.C. 371	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 09877.0353 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INT	ERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/522,557 PRIORITY DATE CLAIMED				
PCT	T/IB20	002/002967	July 31, 2002	PRIORITI DATE CENTIVIED				
APF	PARA	FINVENTION ITUS AND METHOD FOR MEASURIN G THE PREFORM	NG THE WEIGHT OF AN OPTICAL FIBER PRE	EFORM DURING A CHEMICAL DEPOSITION PROCESS FOR				
		NT(S) FOR DO/EO/US JZZIER, Andrea DEMERGAZZI, and D	Davide SARCHI					
			ites Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.			s concerning a filing under 35 U.S.C 371.					
2.	$\boxtimes$	This is a SECOND or SUBSEQUEN	NT submission of items concerning a submission	under 35 U.S.C. 371.				
3.		This is an express request to begin	national examination procedures (35 U.S.C. 371					
4.		(5), (6), (9) and (21) indicated below The US has been elected (Article 31	w.	.,,				
5.		A copy of the International Application						
J .	_		ired only if not communicated by the Internationa	al Rureau)				
		<u> </u>	d by the International Bureau.	ii Daladaj.				
		_	pplication was filed with the United States Receiv	ving Office (RO/US)				
6.			the International Application as filed (35 U.S.C. 3					
) ·	_	a. is attached hereto.	70 minutes   10 mi	11(0)(2)).				
			omitted under 35 U.S.C. 154(d)(4).					
7.			ternational Application under PCT Article 19 (35)	11 5 0 374 (61/31)				
	_		quired only if not communicated by the Internation	. , , , ,				
		<u> </u>	ed by the International Bureau.	iai Bureauj.				
			owever, the time limit for making such amendmen	ate has NOT evalued				
		d. have not been made, no		its nas NOT expired.				
8.		<del>-</del>	the amendments to the claims under PCT Article	40 (25 11.5 0. 274 /=1/2))				
o. 9.	×	An oath or declaration of the inventor		19 (35 U.S.C. 37 1 (C)(3)).				
	_							
10.		Article 36 (35 U.S.C. 371 (c)(5)).	the annexes of the International Preliminary Exam	nination Report under PC1				
item	ıs 11 t	to 20 below concern document(s) o	r information included:					
11.	. 🗆	Information Disclosure Statement ur	nder 37 CFR 1.97 and 1.98					
12.	🗆	An assignment document for record	ling. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.				
13.	. 🗆	A preliminary amendment.						
14.	. 🗆	An Application Data Sheet under 37	CFR 1.76.					
15.		A Substitute specification.						
16.		A power of attorney and/or change of	of address letter.					
17.	. 🗆	A computer-readable form of the sec	quence listing in accordance with PCT Rule 13fe.	r.2 and 35 U.S.C. 1.821-1.825.				
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of the English langua	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).					
20.	⊠							
		a. Copy of cover page of In b. Copy of Notification of N c.  d.	nternational Publication No. Missing Requirements.					

	U.S. APPLICATION NO. (if know 10/522,557	.S. APPLICATION NO. (if known, see 37 CFR 1.5) 0/522,557 INTERNATIONAL APPLICATION NO. PCT//B2002/002967			ATTORNEY'S DOCKET NUMBER 09877.0342		
		The following fees have been submitted:				CALCULATIONS	PTO Use Only
	21. BASIC NATIONAL	FEE (37 CFR 1.492(a)):		\$300.00		\$	
	22. Examination fee (37CFR 1.492(c))  If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
	23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
		TOTAL of 21, 22 and 23 =					
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
	- 100 =	/50=			x \$250.00	\$	
	Surcharge of \$130.00 for furnish commencement of the national s	ing any of the search fee, examples, examples, examples, and the search fee, examples,	mination fee, or the oath or de	eclaration after the da	ate of	\$130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total Claims	- 20 =	:	x \$50.0	0	\$	
	Independent Claims	-3 =	:	x \$200.0	00	\$	
İ	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00					\$	
1			TOTA	L OF ABOVE CALC	ULATIONS =	\$130.00	
1	Applicant claims small entity	\$					
		SUBTOTAL =					
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$	
į				TOTAL NATION		\$130.00	
	Fee for recording the enclosed a cover sheet (37 CFR 3.28, 3.31)	ssignment (37 CFR 1.21 (h)). . \$40.00 per property.	The assignment must be acc	ompanied by an app	ropriate +	\$	
				TOTAL FEES E	NCLOSED =	\$130.00	
	06 GFREY1 00000147 1052					Amount to be refunded:	\$
C:16		130.00 OP				charged:	\$
	a. ☐ A check in the amount of \$ to cover the above fees is enclosed.  b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.  c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account						
	c. \( \times \) The Commissioner is h  No. \( \frac{06-0916}{} \). A duplic  d. \( \preceded \text{Fees are to be charged} \)  on this form. Provide						
,	NOTE: Where an appropriate to restore the Internal	(b)) must be filed ar	nd granted				
	SEND ALL CORRESPONDEN	СЕ ТО:		11//	2		
	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413  Ernest F. Chapman/Reg. No. 25,961						
	DATED: August 18, 2006	•		GISTRATION NUMB			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

PRIORITY DATE

10/522.557

Marco Ruzzier

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INTERNATIONAL APPLICATION NO.

PCT/IB02/02967

22852

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

FINNEGAN, HENDERSON, FARABOTT CARRETTE DUMEND

JUL 2 8 2006

**CONFIRMATION NO. 8847** 371 FORMALITIES LETTER

\*OC000000019741791\*

I.A. FILING DATE

07/31/2002

FINNEGAN, HENDERSON, FARABOW. GARRETT AND DUNNER, LLP

Date Mailed: 07/25/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/27/2005
- Copy of the International Search Report filed on 01/27/2005
- Preliminary Amendments filed on 01/27/2005
- Information Disclosure Statements filed on 01/27/2005
- Copy of references cited in ISR filed on 01/27/2005
- U.S. Basic National Fees filed on 01/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

AUG 0 1 2006

Docketed Case Due Date Action

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,557	PCT/IB02/02967	05788.0342.00000

FORM PCT/DO/EO/905 (371 Formalities Notice)